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SOURCE Newspapers as indicated.

BEARING REJECTS STILL HIGH;
DIE PRODUCTION UP

SCORE REJECTS AT BEARING PLANT -- Moskovskiy Bol'shevik, No 214, 10 Sep 49

The 1st State Bearing Plant named Kaganovich is one of the Moscow enterprises which is still lagging. This excellently equipped and staffed plant works erratically, constantly violates technical regulations, is plagued with poor planning and a high rate of rejects.

Krasnaya Zvezda, No 217, 14 Sep 49

The 1st State Bearing Plant imeni Kaganovich has pledged to release 7 million rubles by 7 November. Electric control systems are being installed in 12 forging machines. This measure is expected to reduce the number of rejects 50 percent.

SAVES STEEL, BOOSTS DIE OUTPUT -- Pravda Vostoka, No 177, 7 Sep 49

The "Kinap" Plant in Samarkhand has replaced tool steel in wire-drawing dies with "pobedit" hard alloy. The saving to the plant is 15,000 rubles yearly.

Screw-cutting dies were formerly made by hand at the plant. A new machine-tool attachment now permits the manufacture of 500, rather than 50, dies per shift.

SPEED THREADING-DIE PRODUCTION -- Pravda Volstoka, No 180, 11 Sep 49

Production of complex thread-cutting dies has been converted to conveyor methods at the Moscow Frerz Plant imeni Kalinin. This is the first time such a setup has been used in the USSR. All lathes in the die shop have been replaced by automatic machine tools. A conveyor belt runs from tool to tool, doubling production and cutting costs 20 - 40 percent. The production of twist drills will soon take place on conveyers at this plant.

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STUDY MILLING CUTTERS AT ZIS -- Moskovskiy Komsomolets, No 109, 6 Sep 49

The Automobile Plant imeni Stalin was the first to put into mass production the manufacture of millers with inserted blades. Automobile manufacturers from Gor'kiy, Yaroslavl', Minsk, and Dnepropetrovsk come to this plant to study the method for making this type of tool.

PLANT SPEEDS CUTTING OPERATIONS -- Kommunist, No 208, 3 Sep 49

The Machine-Tool Building Plant imeni Dzerzhinskiy has speeded up cutting through the use of a simple master form, which permits measuring the part without stopping the machine tool. The use of a combination cutter obviates the use of a second cutter.

In spite of these advances, the speed of cutting is still not up to par. This is due largely to slowness in sharpening the cutters. Instead of the individual method, centralized sharpening of tools must be introduced.

KIROV PLANT SLOW TO LEARN -- Leningradskaya Pravda, No 215, 11 Sep 49

A worker from the Kirov Plant in Leningrad complains that although there are over 500 lathe and milling-machine operators in the plant who have learned high-speed methods of operation, the plant as a whole is slow to adopt new techniques or to modernize its equipment. The majority of machine tools have not been equipped to handle larger load capacities. Only 32 operations are done by high-speed methods and dozens of milling-machine operators are still employing antiquated techniques.

KHAR'KOV PLANT COMPLETES FIVE-YEAR PLAN -- Pravda Ukrainy, No 216, 13 Sep 49

The Khar'kov "Elektrostanok" Plant completed the Five-Year Plan on 10 September.

PLANT ORGANIZATION IMPROVES -- Vechernyaya Moskva, No 212, 6 Sep 49

The "Ideal" Plant has completed the 8-month production plan 15 days ahead of schedule.

A great deal of work was done to shorten the production cycle. A machine was installed for rolling iron rods into sheet iron, rabbeting of joints was mechanized, and roller conveyers were set up for intershop transfer of parts. Excess raw material and inventory were liquidated. As a result, the rate of working capital turnover was increased and 450,000 rubles were released. Plant personnel pledged to release an additional 300,000 rubles.

BOAST HIGH PRECISION-TOOL OUTPUT -- Trud, No 214, 10 Sep 49

Production in the Moscow "Manometr" Plant, which has completed the Five-Year Plan, is $3\frac{1}{2}$ times that of 1946.

In the Moscow "Kalibr" Plant, labor productivity has grown 232 percent in the last 3 years.

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